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MEMORANDUM FOR: Director, National Photographic Interpretation Center

SUBJECT : Request for Approval of a Change-in-Scope Amounting to [redacted] from FY-1970 Funds for [redacted]

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1. This memorandum requests approval for the commitment of additional funds from current year funding for an existing contract. The specific request is stated in Paragraph 4.

2. In Fiscal Year 1969, NPIC contracted with [redacted] for the design of a Scan and Search Photo Interpretation Station under the subject contract for [redacted]. In July 1969, this effort was expanded to include the milestone of determining whether the instrument should have the capability of exploiting materials from systems [redacted]. At that time, a decision was made to include only [redacted] materials, and IEG recommended that certain additional features be incorporated into the instrument (IEG-303-69, dated 2 October).

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3. The contractor was requested to quote on these items of which the following require additional funding: (1) an automatic means of translating a point of interest on the film from the projection gate to the light table and back again, (2) an electronic coordinate readout system, (3) "X" and "Y" axes switches for the joystick, (4) brightness variations of the light table of no more than 15%, (5) a corkboard, and (6) a detachable writing surface to the light table. The costs associated with the design of these six items is [redacted]. 70% of this cost is associated with the first two items which will increase the complexity of the viewer. The first three items will greatly aid the PI in rapidly exploiting the large volumes of [redacted] material by requiring him to remember fewer operational procedural sequences. The fourth item will provide more even illumination on the light table--a requirement recently established as the result of another light table development. The last two items are PI convenience items, which have been incorporated on existing operational light tables.

25X1

4. The technical risk of the first four items is approximately 25% higher than the overall program because of the increased complexity. However, all the items are within the state-of-the-art; therefore, the risk appears reasonable in terms of the benefits to be found. TSEG

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from FY-1970 Funds for Contract [redacted]

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believes that the cost estimates appear reasonable for the work involved.
It is requested that approval be granted to pay [redacted]
[redacted] from FY-1970 R&D funds for a change-in-scope to the Scan
and Search Photo Interpretation Station contract.

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[redacted]
Chief, Technical Services & Support Group,
NPIC

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Attachment:
Form 2420

APPROVED:

ARTHUR C. LONDAHL
Director

National Photographic Interpretation Center

14 JAN 1970

Date

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